

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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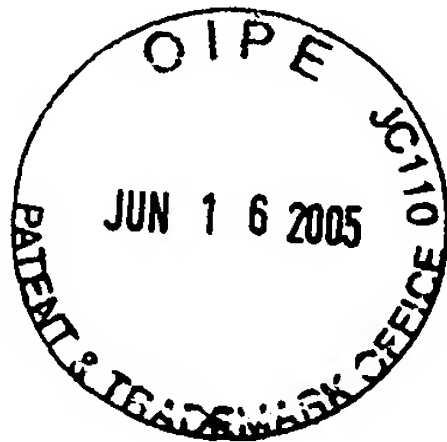
Applicant: Arup Bhattacharyya

Title: HIGH-PERFORMANCE ONE-TRANSISTOR MEMORY CELL

Docket No.: 1303.111US1

Filed: July 2, 2003

Examiner: Fazli Erdem



Serial No.: 10/612,793

Due Date: June 14, 2005

Group Art Unit: 2826

**MS Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X A return postcard.

X An Amendment and Response Under 37 CFR 1.111 (24 Pages).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

By: Marvin L. Beekman

Atty: Marvin L. Beekman

Reg. No. 38,377

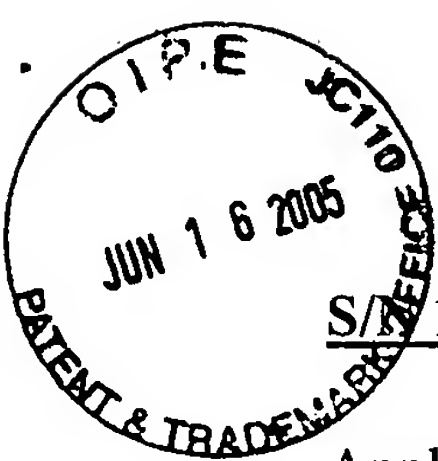
CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 14 day of June, 2005.

KACIA LEE  
Name

Kacia Lee  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)



S/N 10/612,793

PATENT

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**RESPONSE UNDER 37 CFR § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This responds to the Office Action mailed on March 14, 2005.